IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F	Patent	Application of							
VOGE	ELEY		Atty. Ref.:	4209-41					
Serial	No.	10/815,999	Group:	2837					
Filed:	4	April 2, 2004	Examiner:	Aguirrechea, Jaydi A.					
For:		ZOELECTRIC DEVICES AND METHODS AND RCUITS FOR DRIVING SAME							
		* * * * * * *	* * * *						
Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450									
Sir: <u>INFORMATION DISCLOSURE STATEMENT</u>									
	1.	PTO-1449 Pursuant to 37 CFR 1.97(b) [within 3 months of filing or prior to 1st Offic	e Action]	N/C					
	2.	Statement Pursuant to 37 CFR 1.97(c) [before Final Office Action or Allowance]		N/C					
	3.	Fee Payment Pursuant to 37 CFR 1.97(c) [before Final Office Action or Allowance]		\$180.00					
	4.	Pursuant to 37 CFR 1.97(d) [before Issue Fee payment]		\$180.00					
	The following are submitted in the above-identified application in compliance with 37								
C.F.R.	§§ 1.9	97 and 1.98:							
	5.	A list of documents on Form PTO-1449 together with copies of each identified document and a translation or a concise explanation of each non-English language document is enclosed herewith.							
	\boxtimes	a) Copies o U.S. Patents and Publications are not required and are not attached).							
This p	aper is	submitted in accordance with:							
	6.	37 CFR 1.97(b): [within 3 months of filing or prior to 1st Office Action]							
\boxtimes	7.	37 CFR 1.97(c): [before Final Office Action or Allowance, whichever is earlier]; and							

	\boxtimes	a)	The required Statement m	ade in item 9 l	pelow; or		
		b)	The \$180.00 fee specified Disclosure Statement is au		.17(p) for submission of this Information m 10 below.		
	8.	37 C	7 CFR §1.97(d): [before issue fee payment]; and				
		a)	The fee (\$180.00) required	d by 37 CFR §	1.17(p) is submitted herewith; and		
		b)	The required Statement is	stated in item	9 below.		
\boxtimes	9.	State	ement under 37 CFR 1.97(e)				
		a)	The undersigned attorney of record hereby certifies under 37 C.F.R. §1.97(e) that each item of information contained in this Information Disclosure Statement was first cited in U.S. Office Actions from the USPTO in co-pending applications dated April 25, 2006 and May 5, 2006 not more than three months prior to the filing of this Information Disclosure Statement; or				
		b)	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement, after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.				
	10. Please charge all deficiency fees associated with the submission of this Information Disclosure Statement and any other fees applicable to this application to Deposit Account No. 14-1140. An original and one (1) copy of this document are enclosed				cable to this application to Deposit		
				Respectfully	submitted,		
				NIXON & VANDERHYE P.C.			
July 24, 2006				Ву:	/H. Warren Burnam, Jr./ H. Warren Burnam, Jr.		
HWB:lsh 901 North Glebe Road, 11th Floor Arlington, VA 22203-1808 Telephone: (703) 816-4000 Facsimile: (703) 816-4100			Reg. No. 29,366				

		ATTV DO	OVET NO	OFDIAL	NO					
INFORMATION DISCLOSURE CITATION			ATTY, DOCKET NO.			SERIAL NO.				
			4209-41			10/815,999				
			APPLICAN	NI .						
			VOGE	LEY						
(Use several sheets if necessary)			FILING DA	TE	GROUF	GROUP				
			April 2	. 2004	2837					
				S. PATENT DOCUMENTS						
*EXAMIN									DATE	
INITIAL		6,950,640	9-2005	NAME Ikeda et al.		CLASS	SUBCLASS	IF APPR	OPRIATE	
		5,195,046	3-1993	Gerardi et al.						
	-	6,993,812	2-2006	Takahashi et al.						
		5,517,845	5-1996	Yamashita et al.						
	-	2005/0186117	8-2005	Uchiyama et al.						
	+	2003/0146956	8-2003	Takahashi						
		2002/0185938	12-2002	lkeda et al.						
	\perp	2002/0140441	10-2002	Raffalt et al.						
		2004/0018100	1-2004	Takagi et al.						
		6,716,002	4-2004	Higashino						
		5,816,780	10-1998	Bishop et al.						
		6,074,178	6-2000	Bishop et al.						
		4,514,742	4-1995	Suga et al.						
		6,030,480	2-2000	Face, Jr. et al.						
			FOR	EIGN PATENT DOCUME	NTS					
									TRANSLATION	
		DOCUMENT	DATE	COUNTRY		CLASS	SUBCLASS	YES	NO	
	+									
		OTHER DOC	JMENTS (in	cluding Author, Title, Dat	te. Pertinent	pages.	etc.)		<u> </u>	
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*Examin	er			Date Cons	idered					
Examiner:	Initial if re	eference considered, whether or	not citation is in co	onformance with MPEP 609; Draw line	through citation if	not in confo	rmance and not o	onsidered	Include	

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Form PTO-FB-A820 (Also PTO-1449)